



# NATIONAL INSTITUTE OF MENTAL HEALTH AND NEURO SCIENCES

(Institute of National Importance, under Ministry of Health and Family Welfare, Govt. of India)

Hosur Road, Bengaluru – 560 029

राष्ट्रीय मानसिका स्वास्थ्य एवं तंत्रिका विज्ञान संस्थान (राष्ट्रीय प्रमुखयाथा संस्थ) बंगलुरु – 560 029

ರಾಷ್ಟ್ರೀಯ ಮಾನಸಿಕ ಆರೋಗ್ಯ ಮತ್ತು ನರವಿಜ್ಞಾನ ಸಂಸ್ಥೆ (ರಾಷ್ಟ್ರೀಯ ಪ್ರಾಮುಖ್ಯತೆ ಸಂಸ್ಥೆ) ಬೆಂಗಳೂರು-560 029

NIMH/PROJ/DST-SERB/PS/JRF/NOTIF./2019-20

Date: 26.04.2019

## **NOTIFICATION**

Applications are invited from the eligible candidates, for filling up the post of “**Junior Research Fellow**” on contract basis in the **DST-SERB** funded project entitled “Elucidating the histones role in  $\alpha$ -synuclein aggregation: A precursor for Parkinson’s disease” – under Dr.Padavattan Sivaraman, Assistant Professor of Biophysics & Principal Investigator.

Name of the Post	Junior Research Fellow(JRF)
No. of Post	1 (One)
Qualification	M.Sc/M.Tech/M.Phil degree in Molecular biology, Biochemistry, Biotechnology, Biophysics, and Microbiology with a minimum of 60% marks
Desirable Qualification	(equivalent grade). NET or Any National Exam qualification is preferable.
Maximum age limit	28 Years
Emoluments	*₹31,000/- plus HRA per month. Salary as per DST-SERB guidelines.
Nature of Work	The project involves extensive cloning, protein purification, Electron Microscopy and Protein crystallography techniques. For reference about the laboratory work, candidates are encouraged to read – Davey GE et.al. (2017) Nature communication (PMID:29146919), Padavattan S et.al. (2015) BBRC (PMID: 26188507)
Other requirement	Preference will be given to the candidates having research expertise in molecular cloning, protein expression and purification, and protein crystallization techniques.
Duration of the Project	3 Years Initial appointment will be made for a period of six months and will be extended further depending upon the performance of the candidate.

\*₹31,000/- plus HRA per month for candidate having NET or Any National Exam qualification. For non NET holders, the salary of ₹18,000/- plus HRA per month.

Eligible Candidates fulfilling the criteria may email their application, along with resume , age proof, copy of mark sheets and certificates if any to **s.padavattan@gmail.com** The candidates, who apply should invariably mention the **Notification No., Date, email ID, Contact No. & Postal address**, failing which the application will not be considered.

The last date for receipt of filled in softcopy of the applications along with the relevant documents is **15.05.2019**.

**Sd/-  
REGISTRAR**